	Application No.	Applicant(s)
Notice of Allowability	10/002,309 Examiner	WELCH ET AL.
House or randically		
	Tekchand Saidha	1652
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. X This communication is responsive to <u>02 September 2004</u> .		
2. 🔀 The allowed claim(s) is/are <u>1-11</u> .		
3. X The drawings filed on 26 October 2001 are accepted by the Examiner.		
4.		
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/O Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Summary Paper No./Mail Da 08), 7. ☑ Examiner's Amendr	te

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Notice of Allowability

- 1. Applicants' amendment after final, filed September 2, 2004, is entered.
- 2. An extension of time under 37 CFR 1.136(a) is required in order to make an examiner's amendment which places this application in condition for allowance. During a telephone conversation conducted on September 13, 2004, Jill Fahrlander (Applicant's Representative) requested an extension of time for one MONTH(S) and authorized the Director to charge Deposit Account No. *** the required fee of \$*** for this extension and authorized the following examiner's amendment. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.
- 3. Claims 12-21 have been cancelled as per the amendment, cited above.
- 4. Claims **1-11** are allowed, subject to the following Examiner's Amendment.
- 5. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.
- 6. Authorization for this examiner's amendment was given in a telephone interview with Jill Fahrlander (Applicant's Representative) on September 13, 2004.
- 7. The application has been amended as follows:

In the specification:

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Page 1, Paragraph [0002], lines 1-2, after "......United States government support awarded by", complete the missing information by adding "NIH-A120323".

In the claims:

Claim 6, line 2, delete 'comprises' and replace with 'consists of'.

Claim 6, line 3, delete 'comprises' and replace with 'consists of'.

Claim 7, line 1, delete 'comprises' and replace with 'consists of'.

Claim 8, line 1, delete 'comprises' and replace with 'consists of'.

8. The following is an examiner's statement of reasons for allowance:

This Application provides isolated polypeptide having the amino acid sequence of SEQ ID NO: 2 or a polypeptide having at least 95% sequence homology to SEQ ID NO: 2 wherein the polypeptide is a StcE specific immunogen or has the ability to cleave C1 esterase inhibitor; and immunogenic fragments thereof. No prior art reference or sequence of record, however, taken alone or in combination teach the claimed invention or provide motivation to one of ordinary skill in the art to use the skills available in the area of enzymology or molecular biology, to make the invention obvious.

- 9. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."
- 10. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tekchand Saidha (Ph.D.) whose telephone number is

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(571) 272-0940. The examiner can normally be reached on Monday-Friday from 8:15 am to 4:45 pm.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ponnathapu Achutamurthy, can be reached at (571) 272-0928. The fax phone number for this Group in the Technology Center is 703 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is 571 272-1600.

Tekchand Saidha

Primary Examiner, Art Unit 1652

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September 13, 2004